# Approved For Release 2001/08/2 FEGET RDP78B04560A001900010072-9



NPIC/R-1588/63 December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

MISSION 3793

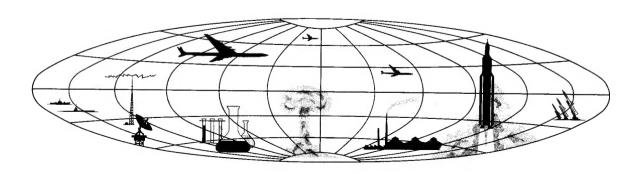
**13 DECEMBER 1963** 



DIA

25X1A

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2001/08/34CREHA-RDP78B04560A001900010072-9

GROUP )
Excluded from automatic
downgroding and declassification

## Approved For Release 2001/08/21: CIA-RDP78B04560A001900010072-9



#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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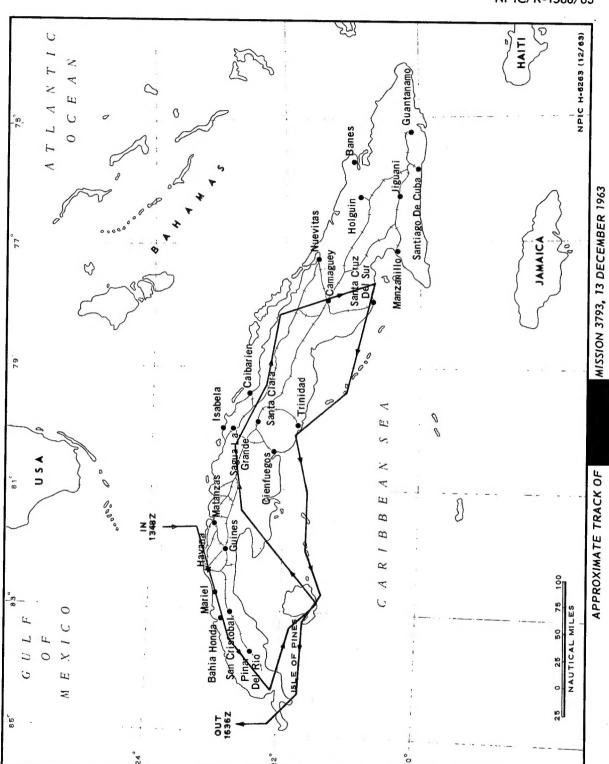
#### PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3793, DATED 13 DEC 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

25X1A

NPIC/R-1588/63



25X1

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NPIC/R-1588/63

25X1/

-MISSILES-

TAPASTE AREA STORAGE SITES 2302N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO EQUIPMENT OBSERVED.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SIX REVETTED LAUNCHERS (2 WITH MISSILES AND 2 CANVAS-COVERED), A CANVAS-COVERED MISSILE-HOLD AREA, A CANVAS-COVERED PARKING AREA, 3 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

SIGUANEA SAM SITE 2137N Ø8257W

SIX LAUNCHERS (5 REVETTED, THREE CANVAS-COVERED, AND 3 PROBABLY WITH MISSILES), TWO CANVAS-COVERED HOLD POSITIONS AND AN OCCUPIED GUIDANCE AREA WITH CANVAS-COVERED EQUIPMENT OBSERVED. ONE TRUCK-MOUNTED CRANE, FIVE TRUCKS AND 4 PRIME MOVERS OBSERVED IN PARKING AREA ADJACENT TO SITE.

NW AREA -- 6 TRUCKS AND 12 FA PIECES.

25X1D

3

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25X1A

DELEITE SAM SITE 2259N Ø8Ø45W

SIX REVETTED LAUNCHERS, A CANVAS+COVERED HOLD AREA, APPROXIMATELY 10 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

TWELVE UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND ONE MEDIUM TENT OBSERVED.

25X1D

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CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS (3 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, A CANVAS-COVERED HOLD AREA, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED LAUNCHERS, AT LEAST FOUR MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D



LA SALUD SAM SITE 2253N Ø8224W

FIVE UNREVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX UNREVETTED LAUNCHERS (AT LEAST ONE WITH MISSILE), AT LEAST ONE CANVAS-COVERED HOLD AREA, 2 POSSIBLE MISSILE TRANSPORTERS AND AT LEAST 12 UNIDENTIFIED

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25X1D

VEHICLES OR PIECES OF EQUIPMENT OBSERVED.
GUIDANCE AREA APPEARS OCCUPIED.

25X1A

25X1

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

TWO REVETTED CANVAS-COVERED LAUNCHERS, 5 MISSILE TRANSPORTERS, 8 NET-COVERED CRUISE-MISSILE CRATES, 3 SHED-COVERED MISSILE-HOLD POSITIONS, 4 CARGO TRUCKS, 3 OTHER VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 5 FAGOT/FRESCO AND 2 HOUND.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

SIGUANEA AIRFIELD 2138N Ø8257W

NO AIRCRAFT OBSERVED.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

. 25X1D

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25X1A

25X1

25X1

TRINIDAD AIRFIELD 2147N Ø7959W

25X1D

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

-PORTS-

CABANAS NAVAL FACILITY 2258N Ø8258W

VESSELS -- 6 KOMAR-CLASS PGMG OBSERVED IN CLOUD-FREE AREAS.

25X1D

CIENFUEGOS PORT 2208N 08027W

VESSELS -- 3 PT AND ONE PROBABLE KRONSHTADT-CLASS PC OBSERVED AT SEA APPROXIMATELY 10 NM SOUTH OF PORT.

25X1D

NUEVITAS PORT 2132N Ø7716W

NO LARGE VESSELS OBSERVED.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OBSERVED.

25X1D

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE PROBABLE FREIGHTER.

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25X1A

CASILDA PORT 2145N Ø7959W

25X1D

NO LARGE VESSELS OBSERVED.

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS.
PHOTOGRAPHIC COVERAGE IS INCOMPLETE.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OBSERVED.

25X1D

SIGUANEA BOAT BASIN 2137N Ø8258W

VESSELS -- 2 PT AND ONE PC.
FACILITIES INCLUDE 9 VARIOUS SIZED BUILDINGS,
4 LARGE TENTS (2 NON-SOVIET), AND 2 MEDIUM TENTS
(ONE NON-SOVIET). TWO VEHICLES OBSERVED IN AREA.

25X1D

-MILITARY ACTIVITY-

CAMAGUEY COUNTRY CLUB MILITARY CAMP 2121N Ø7751W

NO APPARENT CHANGE IN FACILITIES.
NINE VAN TRUCKS, 5 CARGO TRUCKS, 3Ø UNIDENTIFIED VEHICLES, ONE VAN TRAILER, ONE TOKEN-TYPE AND ONE PROBABLE ROCK CAKE/STONE CAKE RADAR OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTIAGO DE LAS VEGAS AREA MILITARY CAMP 2258N 08220W

TEN FROG MISSILE TRANSPORTERS, AT LEAST 5 UNIDENTIFIED TRACKED VEHICLES, APPROXIMATELY 40 OTHER VEHICLES, AND

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AN OCCUPIED 6-GUN AAA SITE OBSERVED. PHOTOGRAPHIC COVERAGE IS INCOMPLETE.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 45 CARGO TRUCKS AND AT LEAST 38 FA PIECES
OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAYO LARGO 2138N Ø8129W

NO AIRCRAFT OR MILITARY ACTIVITY OBSERVED.

25X1D

GUANE, MILITARY CAMP 2212N Ø84Ø8W

APPROXIMATELY 20 UNIDENTIFIED VEHICLES OBSERVED: IN CLOUD-FREE AREAS.

25X1D

SAN JOSE DE LAS LAJAS STORAGE 2257N Ø8211W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

LA JUTIA AREA, MILITARY INSTALLATION 2155N Ø8Ø16W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

∵ 25X1D

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25X1A

LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W SIX TANKS/SP GUNS OBSERVED.

25X1D

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NINE TANKS/SP GUNS, 3 POSSIBLE TANKS/SP GUNS AND 3 PROBABLE VEHICLES OBSERVED.

25X1D

GUANABANA, MILITARY AREA 2258N Ø8132W

NORTH AREA -- 19 UNIDENTIFIED VEHICLES.
SOUTH AREA -- IDENTIFICATION ONLY.

25X1D

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N Ø83Ø5W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

GUANABANA AREA, MILITARY CAMP 2258N Ø8134W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D

MARTI AREA, ARMOR TRAINING AREA 2258N Ø8Ø59W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

25X1A

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25X1A

JAGUA, MILITARY AREA 2205N 08029W

NINETEEN CARGO TRUCKS OBSERVED.

25X1D

ENSENADA COLORADO LANDING BEACH 2202N 08025W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

## -MISCELLANEOUS ACTIVITY-

MANAGUA MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
FOUR TRUCKS OBSERVED IN HEADQUARTERS AREA.

25X1D

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W

CLUB CUBANACAN -- APPROXIMATELY 25 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 SANTA LUCIA SAM SITE 2244N Ø8ØØ2W 2239N Ø7951W 2241N Ø8355W



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25X1A

SANTA LUCIA PORT MADRUGA MILITARY AREA GUANE AREA, PROBABLE TANK TRAINING COURSE CIENFUEGOS LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE LA ROSITA STORAGE DEPOT BARAJAGUA	2202N SITE2303N	Ø8Ø36W	
THE FOLLOWING TARGETS COULD BE IDENTIFIED NOT INTERPRETED			and the second s
SAN JULIAN AIRFIELD SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA NUEVITAS SAM SITE 2 CABANAS SAM SITE CORONEL PASCUAL AIRFIELD SAN JULIAN AIRFIELD CAMPO LIBERTAD AIRFIELD COLONEL MARTIN MARRERRO AIRFIELD NUEVA GERONA PORT CAIBARIEN PORT CABANAS PORT BAHIA HONDA, MILITARY CAMP REMEDIOS AREA, MILITARY CAMP SAN JOSE DE LAS LAJAS CAMP AND DEPOT TORRENS, MILITARY COMPLEX SANTA CLARA AREA, MILITARY ACTIVITY LIMONAR MILITARY CAMP SE MANAGUA, MILITARY CAMP NAZARENO, MILITARY CAMP NAZARENO, MILITARY CAMP CANTEL, MILITARY CAMP CANTEL, MILITARY CAMP ANTON RECIO, MILITARY INSTALLATION MINAS, MILITARY CAMP	2205N 2257N 2139N 2258N 2307N 2305N 2150N 2153N 2232N 2259N 2258N 2255N 2255N 2256N 2256N 2258N 2258N 2258N 2258N 2211N	08409W 08221W 07717W 08258W 08117W 0826W 08247W 08226W 07926W 08211W 08213W 08214W 08213W 08213W 08217W 08217W 08217W 08217W 08217W 08216W	
MINAS, MILITARY CAMP SANTA CLARA AREA, ARTILLERY TRAINING AREA CAMAGUEY MILITARY INSTALLATION SW SPECIAL AREA ALPHA	2117N	Ø7734W Ø8ØØØW Ø78Ø1W Ø8225W	
MATANZAS LANDING BEACH VARADERO LANDING BEACH PLAYA COLOMBO LANDING BEACH PLAYA DE FLAMENCOS LANDING BEACH CAYO FRANCES ENGINEERING SITE	23Ø1N 23Ø8N 2154N 2153N	Ø8126W Ø8118W Ø8246W Ø8243W Ø7914W	

25X1D